

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	1	"5672930".pn.	US-PGPUB; USPAT	OR	ON	2006/08/04 11:07
L3	369735	vibrat\$6	US-PGPUB; USPAT	OR	ON	2006/08/04 11:07
L4	691879	mobile or telephone or phone or cellular or PDA or handset	US-PGPUB; USPAT	OR	ON	2006/08/04 11:07
L5	3201	L3 near7 L4	US-PGPUB; USPAT	OR	ON	2006/08/04 11:07
L6	197	(L3 near7 L4).ab.	US-PGPUB; USPAT	OR	ON	2006/08/04 11:07
L7	62	(L3 near7 L4).ab. and vibrat\$6.ti.	US-PGPUB; USPAT	OR	ON	2006/08/04 11:07
L8	8794	L3 same L4	US-PGPUB; USPAT	OR	ON	2006/08/04 11:07
L9	1710476	linear\$5 or horizontal	US-PGPUB; USPAT	OR	ON	2006/08/04 11:07
L10	3259	L8 and L9	US-PGPUB; USPAT	OR	ON	2006/08/04 11:07
L11	372	L8 same L9	US-PGPUB; USPAT	OR	ON	2006/08/04 11:07
L12	23878	linear near2 actuat\$4	US-PGPUB; USPAT	OR	ON	2006/08/04 11:07
L13	876	L12 and L3 and L4	US-PGPUB; USPAT	OR	ON	2006/08/04 11:07
L14	316	L12 same L3 and L4	US-PGPUB; USPAT	OR	ON	2006/08/04 11:07
L15	11	L12 same L3 and L4 and L12.ti.	US-PGPUB; USPAT	OR	ON	2006/08/04 11:07
L16	147	340/7.6.ccls.	US-PGPUB; USPAT	OR	ON	2006/08/04 11:07
L17	50	L16 and phone	US-PGPUB; USPAT	OR	ON	2006/08/04 11:07
L18	1076	310/51.ccls.	US-PGPUB; USPAT	OR	ON	2006/08/04 11:07
L19	4	310/51.ccls. and phone	US-PGPUB; USPAT	OR	ON	2006/08/04 11:07
L20	88	310/81.ccls. and phone	US-PGPUB; USPAT	OR	ON	2006/08/04 11:07
L21	691879	mobile or telephone or phone or cellular or PDA or handset	US-PGPUB; USPAT	OR	ON	2006/08/04 11:07
L22	34549	L21 and elastic	US-PGPUB; USPAT	OR	ON	2006/08/04 11:07

## EAST Search History

L23	284	L21 and (elastic near4 (joint))	US-PGPUB; USPAT	OR	ON	2006/08/04 11:07
L24	31	L21 same (elastic near4 (joint))	US-PGPUB; USPAT	OR	ON	2006/08/04 11:07
L25	18365	(cover or casing or housing) near4 elastic	US-PGPUB; USPAT	OR	ON	2006/08/04 11:07
L26	1730	(cover or casing or housing) near4 elastic and L21	US-PGPUB; USPAT	OR	ON	2006/08/04 11:07
L27	237	(cover or casing or housing) near4 elastic same L21	US-PGPUB; USPAT	OR	ON	2006/08/04 11:07
L28	21	(cover or casing or housing) near4 "elastic joint"	US-PGPUB; USPAT	OR	ON	2006/08/04 11:07
L29	897	"455"/\$.ccls. and elastic	US-PGPUB; USPAT	OR	ON	2006/08/04 11:07
L30	797	"455"/\$.ccls. and elastic and (case or cover or casing)	US-PGPUB; USPAT	OR	ON	2006/08/04 11:07
L31	370	"455"/\$.ccls. and elastic same (case or cover or casing)	US-PGPUB; USPAT	OR	ON	2006/08/04 11:07
L32	59	"455"/\$.ccls. and elastic same (case or cover or casing) and vibrat\$4	US-PGPUB; USPAT	OR	ON	2006/08/04 11:07
L33	311	L31 not L32	US-PGPUB; USPAT	OR	ON	2006/08/04 11:07
L34	311	L31 not L32	US-PGPUB; USPAT	OR	ON	2006/08/04 11:08
L35	4	"455"/\$.ccls. and (rubber near4 (seal or joint)) same (case or cover or casing) and vibrat\$4	US-PGPUB; USPAT	OR	ON	2006/08/04 11:08
L36	1494	455/575.1.ccls.	US-PGPUB; USPAT	OR	ON	2006/08/04 11:08
L37	210	455/575.1.ccls. and elastic	US-PGPUB; USPAT	OR	ON	2006/08/04 11:08
L38	154	455/575.1.ccls. and (elastic or rubber or seal) near7 (cas\$5 or hous\$5 or cover)	US-PGPUB; USPAT	OR	ON	2006/08/04 11:08
L39	165	455/575.1.ccls. and (elastic or rubber or seal or gasket) near7 (cas\$5 or hous\$5 or cover)	US-PGPUB; USPAT	OR	ON	2006/08/04 11:08
L40	0	"10611357".pn.	US-PGPUB; USPAT	OR	ON	2006/08/04 11:08
L41	0	"611357".pn.	US-PGPUB; USPAT	OR	ON	2006/08/04 11:08
L42	1	"4588918".pn.	US-PGPUB; USPAT	OR	ON	2006/08/04 11:08
L43	1	"4976553".pn.	US-PGPUB; USPAT	OR	ON	2006/08/04 11:08

## EAST Search History

L44	757	310/348.ccls.	US-PGPUB; USPAT	OR	ON	2006/08/04 11:08
L45	490	310/348.ccls. and vibrat\$5	US-PGPUB; USPAT	OR	ON	2006/08/04 11:08
L46	134	310/348.ccls. and vibrat\$5 and (\$phone or mobile or casing)	US-PGPUB; USPAT	OR	ON	2006/08/04 11:08
L47	85	310/348.ccls. and vibrat\$5 and (\$phone or mobile)	US-PGPUB; USPAT	OR	ON	2006/08/04 11:08
L48	47	("2045404"   "2289950"   "2386279"   "2877362"   "4233680"   "4395665"   "4604606"   "4710655"   "4731603"   "4786889"   "4823110"   "4851836"   "4918438"   "4931765"   "4973941"   "5023504"   "5107540"   "5172092"   "5229744"   "5245245"   "5293161"   "5327120"   "5379032"   "5436622"   "5488351"   "5514927"   "5517574"   "5524061"   "5528697"   "5546069"   "5602432"   "5619181"   "5638456"   "5642413"   "5649020"   "5682132"   "5696497"   "5708726"   "5736808"   "5754096"   "5780958"   "5796854"   "6024340").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/04 11:08
L49	12	("6198206").URPN.	USPAT	OR	ON	2006/08/04 11:08
L50	370	"455"/\$.ccls. and elastic same (case or cover or casing)	US-PGPUB; USPAT	OR	ON	2006/08/04 11:08
L51	1	"6163077".pn.	USPAT	OR	ON	2006/08/04 11:08
S1	1	"5672930".pn.	US-PGPUB; USPAT	OR	ON	2006/02/24 17:53
S2	352671	vibrat\$6	US-PGPUB; USPAT	OR	ON	2006/02/24 17:53
S3	639315	mobile or telephone or phone or cellular or PDA or handset	US-PGPUB; USPAT	OR	ON	2006/02/27 16:57
S4	2877	S2 near7 S3	US-PGPUB; USPAT	OR	ON	2006/02/24 17:54
S5	179	(S2 near7 S3).ab.	US-PGPUB; USPAT	OR	ON	2006/02/24 17:54
S6	54	(S2 near7 S3).ab. and vibrat\$6.ti.	US-PGPUB; USPAT	OR	ON	2006/02/24 17:54
S7	7944	S2 same S3	US-PGPUB; USPAT	OR	ON	2006/02/24 18:06
S8	1631943	linear\$5 or horizontal	US-PGPUB; USPAT	OR	ON	2006/02/24 18:07

## EAST Search History

S9	2954	S7 and S8	US-PGPUB; USPAT	OR	ON	2006/02/24 18:07
S10	353	S7 same S8	US-PGPUB; USPAT	OR	ON	2006/02/24 18:10
S11	22703	linear near2 actuat\$4	US-PGPUB; USPAT	OR	ON	2006/02/24 18:10
S12	809	S11 and S2 and S3	US-PGPUB; USPAT	OR	ON	2006/02/24 18:10
S13	300	S11 same S2 and S3	US-PGPUB; USPAT	OR	ON	2006/02/24 18:11
S14	11	S11 same S2 and S3 and S11.ti.	US-PGPUB; USPAT	OR	ON	2006/02/24 18:11
S15	143	340/7.6.ccls.	US-PGPUB; USPAT	OR	ON	2006/02/27 15:46
S16	47	S15 and phone	US-PGPUB; USPAT	OR	ON	2006/02/27 15:52
S17	1052	310/51.ccls.	US-PGPUB; USPAT	OR	ON	2006/02/27 15:53
S18	3	310/51.ccls. and phone	US-PGPUB; USPAT	OR	ON	2006/02/27 15:53
S19	83	310/81.ccls. and phone	US-PGPUB; USPAT	OR	ON	2006/02/27 15:53
S20	639315	mobile or telephone or phone or cellular or PDA or handset	US-PGPUB; USPAT	OR	ON	2006/02/27 16:57
S21	32015	S20 and elastic	US-PGPUB; USPAT	OR	ON	2006/02/27 16:57
S22	264	S20 and (elastic near4 (joint))	US-PGPUB; USPAT	OR	ON	2006/02/27 16:58
S23	31	S20 same (elastic near4 (joint))	US-PGPUB; USPAT	OR	ON	2006/02/27 17:00
S24	17403	(cover or casing or housing) near4 elastic	US-PGPUB; USPAT	OR	ON	2006/02/27 17:01
S25	1572	(cover or casing or housing) near4 elastic and S20	US-PGPUB; USPAT	OR	ON	2006/02/27 17:01
S26	211	(cover or casing or housing) near4 elastic same S20	US-PGPUB; USPAT	OR	ON	2006/02/27 17:29
S27	21	(cover or casing or housing) near4 "elastic joint"	US-PGPUB; USPAT	OR	ON	2006/02/27 17:31
S28	792	"455"/\$.ccls. and elastic	US-PGPUB; USPAT	OR	ON	2006/02/27 17:31
S29	700	"455"/\$.ccls. and elastic and (case or cover or casing)	US-PGPUB; USPAT	OR	ON	2006/02/27 17:32
S30	313	"455"/\$.ccls. and elastic same (case or cover or casing)	US-PGPUB; USPAT	OR	ON	2006/02/27 17:39

## EAST Search History

S31	47	"455"/\$.ccls. and elastic same (case or cover or casing) and vibrat\$4	US-PGPUB; USPAT	OR	ON	2006/02/27 18:01
S32	266	S30 not S31	US-PGPUB; USPAT	OR	ON	2006/02/27 17:40
S33	266	S30 not S31	US-PGPUB; USPAT	OR	ON	2006/02/27 17:40
S34	4	"455"/\$.ccls. and (rubber near4 (seal or joint)) same (case or cover or casing) and vibrat\$4	US-PGPUB; USPAT	OR	ON	2006/02/27 18:02
S35	1302	455/575.1.ccls.	US-PGPUB; USPAT	OR	ON	2006/02/28 11:57
S36	172	455/575.1.ccls. and elastic	US-PGPUB; USPAT	OR	ON	2006/02/28 11:58
S37	123	455/575.1.ccls. and (elastic or rubber or seal) near7 (cas\$5 or hous\$5 or cover)	US-PGPUB; USPAT	OR	ON	2006/02/28 12:06
S38	133	455/575.1.ccls. and (elastic or rubber or seal or gasket) near7 (cas\$5 or hous\$5 or cover)	US-PGPUB; USPAT	OR	ON	2006/02/28 12:07
S39	0	"10611357".pn.	US-PGPUB; USPAT	OR	ON	2006/02/28 14:07
S40	0	"611357".pn.	US-PGPUB; USPAT	OR	ON	2006/02/28 14:08
S41	1	"4588918".pn.	US-PGPUB; USPAT	OR	ON	2006/02/28 14:38
S42	1	"4976553".pn.	US-PGPUB; USPAT	OR	ON	2006/02/28 15:24
S43	725	310/348.ccls.	US-PGPUB; USPAT	OR	ON	2006/02/28 15:24
S44	467	310/348.ccls. and vibrat\$5	US-PGPUB; USPAT	OR	ON	2006/02/28 15:24
S45	125	310/348.ccls. and vibrat\$5 and (\$phone or mobile or casing)	US-PGPUB; USPAT	OR	ON	2006/02/28 15:25
S46	79	310/348.ccls. and vibrat\$5 and (\$phone or mobile)	US-PGPUB; USPAT	OR	ON	2006/02/28 15:25

## EAST Search History

S47	47	("2045404"   "2289950"   "2386279"   "2877362"   "4233680"   "4395665"   "4604606"   "4710655"   "4731603"   "4786889"   "4823110"   "4851836"   "4918438"   "4931765"   "4973941"   "5023504"   "5107540"   "5172092"   "5229744"   "5245245"   "5293161"   "5327120"   "5379032"   "5436622"   "5488351"   "5514927"   "5517574"   "5524061"   "5528697"   "5546069"   "5602432"   "5619181"   "5638456"   "5642413"   "5649020"   "5682132"   "5696497"   "5708726"   "5736808"   "5754096"   "5780958"   "5796854"   "6024340").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/28 15:32
S48	11	("6198206").URPN.	USPAT	OR	ON	2006/02/28 18:24
S49	315	"455"/\$.ccls. and elastic same (case or cover or casing)	US-PGPUB; USPAT	OR	ON	2006/02/28 18:24
S50	1	"6163077".pn.	USPAT	OR	ON	2006/02/28 18:24